04-06-2000 **FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE RECOF (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94) 101310306 Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) A. Ping Lu Name: Chiaki Kato Chiaki Kato Internal Address: Additional name(s) of conveying party(ies) attached? Q Yes 2 No. 3. Nature of conveyance: Street Address: 6F-3, No. 189, Sec. 2 Assignment □ Merger Keelung Road □ Security Agreement Change of Name Country
State: Taiwan ZIP: City: Taipei Other \_\_\_ Execution Date: March 22, 2000 Additional name(s) & address(es) attached? 

Yes No No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: March 22, 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 

Yes 

No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Joseph H. Golant Name: 7. Total fee (37 CFR 3.41).....\$ 40.00 24/2000 HHGYS Internal Address: Jones, Day, Reavis & Pogue **Enclosed** 40.000 Authorized to be charged to deposit account. (if fee is in excess of \$40.00) Street Address: 77 W. Wacker Drive 8. Deposit account number: 10-1202 City: Chicago State: IL ZIP: 60601-(Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. March 28, 2000 Joseph H. Golant Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document:

## **ASSIGNMENT**

Memory module having backup function  Memory module having backup function
The PATENT RIGHTS referred to in this agreement are:
(check one) 🗖 a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment.
U.S. patent application Serial No, filed
<ul> <li>a U.S. patent application based on PCT International Application</li> </ul>
No filed on (date) (U.S. patent application Serial No, if known).
application Serial No, if known).
U.S. patent No, issued
The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent applications identified above.
The PATENT RIGHTS assigned under this agreement are:
(check one) U.S. patent rights only.
Worldwide patent rights. In this case, the assignee shall have the right to
claim the benefit of the filing date of any U.S. or foreign patent application
for this invention.
The ASSIGNOR(S) referred to in this agreement is (or are) the inventor(s) whose
signatures appear on page 2 of this Assignment and any Supplemental Sheet(s).
The ASSIGNEE referred to in this agreement is:
(Name of Assignee) <u>Chiaki Kato</u> (Address) 6F-3, No. 189, Sec. 2, Keelung Road, Taipei, Taiwan, R.O.C.
(Address) 6F-3, No. 189, Sec. 2, Keelung Road, Talpel, Talwan, R.O.C.
The ASSIGNEE is:
(check one) M An Individual.
☐ A Partnership.
☐ A Corporation of(specify state or country
□ (other)
The ASSIGNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good
and valuable consideration, receipt of which is acknowledged, hereby assign(s) the following
rights to the ASSIGNEE, its successors and assigns: the full and exclusive right to the invention;
the entire right, title and interest in and to the PATENT RIGHTS;
the right to sue and recover for any past infringement; and,

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable

provisions, based on any earlier patent applications for this invention.

PATENT REEL: 010651 FRAME: 0282

THIS IS PAGE 2 OF AN ASSIGNMENT ASSIGNEE: Chiaki Kato	NT FROM THE INVENTOR	(S) TO
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As to all U.S. patent application hereby authorize(s) and request(s) the Letters Patent to the ASSIGNEE as sole use and enjoyment of said ASS	he Commissioner of Paten the assignee of the entire	ts and Trademarks to issue all right, title and interest, for the
	the ASSIGNOR(S) respect wful papers, execute all divand reissue applications, e Patent to be issued to said ecessary or desirable to aid and enforce proper protections, and agents were	ting said invention, and testify visional, continuation, xecute all necessary assignment d ASSIGNEE, make all rightful d said ASSIGNEE, its on for said invention.
this application to check any approprinthis document after it has been e		the Serial Number and filing date  22/03/2000
Name of sole or first inventor	Signature	
Chiaki Kato		22/03/2000
Name of second inventor, if any	Signature	Date
Name of third inventor, if any	Signature	Date
Name of fourth inventor, if any	Signature	 Date
Name of fifth inventor, if any	Signature	Date
Name of sixth inventor, if any	Signature	Date
Name of seventh inventor, if any	Signature	Date

Signature

Signature

**RECORDED: 03/28/2000** 

Name of eighth inventor, if any

Name of ninth inventor, if any

PATENT REEL: 010651 FRAME: 0283

Date

Date

<sup>\* 1987, 1992</sup> Beveridge, DeGrandi, Weilacher & Young